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From-CLARK &amp; ELBING LLP

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T-180 P.004/004 F-192



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From-MUVELO, Inc.

4085248145

T-254 P.001/001 F-641

## PART B - FEE(S) TRANSMITTAL

send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE  
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**INSTRUCTIONS:** This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 3 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1 by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Attn: Legal Department  
MUVELO, Inc.  
675 Almaror Avenue  
Sunnyvale, CA 94085

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmittal.

## Certificate of Mailing or Transmittal

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being otherwise transmitted to the USPTO (703) 746-4000, on the date indicated below.

Dorina Rose-Burns (Depositor's Name)  
Dorina Rose-Burns (Signature)  
05/10/2005 (Date)

06/02/2005 FFANAIA3 00000092 032095 09487841

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/487,841	01/18/2000	Roy A. Graval	50004/003004	3840	
TITLE OF INVENTION: HUMAN METHIONINE SYNTHASE REDUCTASE: CLONING, AND METHODS FOR EVALUATING RISK OF, PREVENTING, OR TREATING NEURAL TUBE DEFECTS, CARDIOVASCULAR DISEASE, CANCER AND DOWN'S SYNDROME					
APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEES DUE	DATE DUE
Nonprovisional	NO	\$1,400.00	\$0	\$1,400.00	06/09/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
CHEN, SHIN LIN	1632	435-006000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.303).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" indication form PTO/SB/127; Rev (3-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, an assignee claim will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

- MUVELO, INC. -

McGill University

- Sunnyvale, CA -

Quebec, CANADA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 2

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 501189 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(a)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Steve Chatterman

Date 05/10/2005

Typed or printed name: Elena Quinterous, Ph.D.

Registration No. 47,673

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PTMY-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PAGE 1/1 \* RCVD AT 5/10/2005 1:59:27 PM [Eastern Daylight Time] \* SVR:USPTO-EFXXRF-20 \* DNIS:7464000 \* CSID:4085248145 \* DURATION (mm:ss):00:54

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02 FC:8001

Void date: 06/02/2005 FFANAIA3  
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